Manhole Inspection Summary M		anhole # S21CC_050MH		
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Inspection	☐ Is Incomplete Rating: 3)	Fair		
Record Plat: 21	ICC Node: 050 Status: Fo	ound	Insp Date: 9/7/07 9:59 AM	
Incomplete Comments			Crew: ADS4	
			Inspector: ADS4	
			Firm: ADS	
Location	Address: 1700 RIGGS AVE		Cross Street: MOUNT ST	
Manhole	Type: Inline Location: Al	ley	Ground Conditions: Dry	
	Prev. Rehab Weather: D ı	ry S	Subject To Ponding: None	
Comments				
Cover	·	meter: 24 (in.) Lengt	· · ·	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	dition: Sound	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks				
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration: None Joint Cracks Mortar Roots Wall				
Corbel	Material: Brick	☐ Parged Type:	Concentric/Eccentric	
Condition:	Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel Material: Brick Parged				
Shape: Circular Diameter: 46 (in.) Length: (in.)				
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Bench	✓ Exists Material: Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracked ☐ Root	Intrusion	orated ☐ Leaks ☐ Debris	
Channel Material: Brick Parged				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root	Intrusion Deterio	orated Leaks Debris	
Steps Count: 6 Missing: 0 Corroded				
Surcharge	Evidence Of Surcharge	Depth: (ft.) Activ	ve Surcharge Present	

Manhole Inspection Summary

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Location View



abandoned i7



Defect 1



Top View



Defect 2



GRADE ADJ

Defect 3



CORRODED STEPS

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.38 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.15 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection